

**661—157.7(321J) Detection of drugs other than alcohol.**

**157.7(1)** Adoption of federal standards. Initial test requirements adopted by the federal Substance Abuse and Health Services Administration in “Mandatory Guidelines for Federal Workplace Drug Testing Programs,” 59 FR 29908, as amended in “Revisions to the Mandatory Guidelines,” 62 FR 51118, are hereby adopted as standards for determining detectable levels of controlled substances in the division of criminal investigation criminalistics laboratory initial screening for controlled substances detected by the presence of the following: marijuana metabolites, cocaine metabolites, opiate metabolites, phencyclidine, and amphetamines. The following table shows the minimum levels of these substances which will result in a finding that a controlled substance is present at a detectable level:

| Substance             | Minimum Level (ng/ml) |
|-----------------------|-----------------------|
| Marijuana metabolites | 50                    |
| Cocaine metabolites   | 300                   |
| Opiate metabolites    | 2000                  |
| Phencyclidine         | 25                    |
| Amphetamines          | 1000                  |

NOTE: “ng/ml” means “nanograms per milliliter.”

**157.7(2)** Reserved.